

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"5719393".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 23:44
L3	5	(US-5719393-\$ or US-3699333-\$ or US-3629574-\$ or US-6800847-\$ or US-6956205-\$).did.	USPAT	OR	OFF	2007/04/01 23:45
L4	0	L3 and (asymmetric)	USPAT	OR	OFF	2007/04/01 23:46
L5	1329	Asymmetric with voltage	USPAT	OR	OFF	2007/04/01 23:55
L6	75	L5 and (ion with mobility)	USPAT	OR	OFF	2007/04/01 23:48
L7	24	L6 and (grid or mesh or wires)	USPAT	OR	OFF	2007/04/02 00:04
L8	8	L6 and (grid)	USPAT	OR	OFF	2007/04/01 23:59
L9	5	L6 and (grid with electrode)	USPAT	OR	OFF	2007/04/01 23:50
L10	5	L6 and (grid with electrode)	USPAT	OR	ON	2007/04/02 01:04
L11	3493	Asymmetric with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/01 23:55
L12	230	L11 and (ion with mobility)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/01 23:55
L13	54	L12 and (grid or mesh or interwoven or interleaved)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/01 23:55
L14	32	L12 and ((grid or mesh or interwoven or interleaved) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/01 23:56
L15	1	"5,420,424".pn.	USPAT	OR	OFF	2007/04/02 00:20
L16	1	"5719393".pn.	USPAT	OR	OFF	2007/04/02 00:23
L17	9	(ion with mobility) same ((interwoven or interleaved) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:25
L18	607	FAIMS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:25

EAST Search History

L19	36	L18 and (rod with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:31
L20	1	("2006/0169890").URPN.	USPAT	OR	OFF	2007/04/02 00:26
L21	0	L18 and (crisscrossed with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:32
L22	0	L18 and (crisscross with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:32
L23	0	L18 and (crisscross with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:32
L24	11	L18 and ((interwoven or woven or interleaved) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:34
L25	28	L18 and ((mesh or grid) with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:35
L26	2282	250/281.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36
L27	1735	250/282.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36
L28	414	250/283.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36

EAST Search History

L29	111	250/284.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36
L30	134	250/285.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36
L31	397	250/286.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36
L32	1028	250/287.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:36
L33	2276	250/288.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L34	204	250/289.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L35	363	250/290.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L36	263	250/291.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L37	816	250/292.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37

EAST Search History

L38	178	250/293.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L39	240	250/294.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L40	150	250/295.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L41	247	250/296.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:37
L42	87	250/297.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:38
L43	9	(ion with mobility) and (rod with electrode with (perpendicular or (right adj angle)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:52
L44	3	"3699333".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:49
L45	3	"3629574".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:49
L46	14	(ion with mobility) and (rod with electrode with (perpendicular or (right adj angle) or transverse))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:53

EAST Search History

L47	22	(ion with separation) and (rod with electrode with (perpendicular or (right adj angle) or transverse))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:57
L48	2	"4878149".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/02 00:57
L49	1	"5420424".pn.	USPAT	OR	ON	2007/04/02 01:04
S1	2	10/529307	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 23:44
S2	16	"4485307"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:25
S3	2	"4485307".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:28
S4	2	"10529307"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:28
S5	2181	250/281.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:49
S6	1686	250/282.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:49
S7	373	250/283.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:49
S8	93	250/284.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:49
S9	110	250/285.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S10	362	250/286.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50

EAST Search History

S11	975	250/287.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S12	2183	250/288.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S13	169	250/289.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S14	317	250/290.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S15	217	250/291.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S16	762	250/292.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S17	134	250/293.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 14:59
S18	214	250/294.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S19	92	250/295.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S20	205	250/296.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S21	57	250/297.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S22	272	250/298.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S23	244	250/299.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50

EAST Search History

S24	75	250/300.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:50
S25	6266	S5 S6 S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23 S24	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:51
S26	33	S25 and (wire adj grid)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/03/08 13:51
S27	1	(ion with separat\$4) with grid with interleaved	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 15:00
S28	1	(ion with separat\$4) with grid with interleaved	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 18:42
S29	331	(ion with separat\$4) with grid	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 15:01
S30	9	(ion with separat\$4) with (wire with grid)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 15:01
S31	2	"5877501".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 19:28
S32	12	"5719393".pn. "656205".pn. "36279574".pn. "3699333".pn. "6800847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 19:29
S33	10	"5719393".pn. "6956205".pn. "36279574".pn. "3699333".pn. "6800847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 19:30
S34	13	"5719393".pn. "6956205".pn. "36279574".pn. "3699333".pn. "6800847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 19:30

EAST Search History

S35	1	11/165964	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 21:41
S36	221	("5021663" "5367167" "5656848" "5688699" "6144285" "6201243").PN"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 21:41
S37	6	("5656848" "5688699" "6201243").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 21:52
S38	2	"6398409".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/01 21:52